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Utility Patent Application Transmittal

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	CNTR.2141
First Inventor	Thomas C. McDonald
Title	APPARATUS AND METHOD FOR KILLING AN INSTRUCTION AFTER LOADING THE INSTRUCTION INTO AN INSTRUCTION QUEUE IN A PIPELINED MICROPROCESSOR
Express Mail Label	<i>E0000834367US</i>

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. Applicant claims small entity status.
See 37 CFR 1.27.

3. Specification [Total Pages **57**]
(preferred Arrangement set forth below)
-Descriptive title of the invention
-Cross Reference to Related Applications
-Reference to sequence listing, a table or a computer program listing appendix
-Background of the Invention
-Brief Summary of the Invention
-Brief description of the Drawings *(if filed)*
-Detailed Description
-Claim(s)
-Abstract of the Disclosure

4. Drawing(s) (35 U.S.C. 113) [Total Pages **11**]

5. Oath or Declaration [Total Pages **1**]
a. Newly executed (original or copy)
b. Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed)

i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s)
Named in the prior application, see 37 CFR 1.63 (d)(2) and 1.33(b).

6. Application Data Sheet. See 37 CFR 1.76

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary Amendment, or in an Application Data Sheet under 37 CFR 1.76

Continuation Divisional Continuation-in-part (CIP)

Prior application information: Examiner.....

of prior application No:

Group Art Unit

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon in which a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

Customer Number and
Bar Code Label

Name (Print Type)	James W. Huffman	Registration No. (Attorney/Agent)	35,549
Signature			Date 7-30-03

17638 U.S. PTO
07/31/03

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT \$ 1,032.00

METHOD OF PAYMENT

- The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:
Deposit Account Number [Redacted]
- Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17
- Applicant claims small entity status. See 37 CFR 1.27
- Payment Enclosed:
 Check Credit Card Money Other Order

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
1001	740	2001 Utility filing fee
1002	330	2002 Design filing fee
1003	510	2003 Plant filing fee
1004	740	2004 Reissue filing fee
1005	160	2005 Provisional filing fee
SUBTOTAL (1)		\$ 750.00

EXTRA CLAIM FEES

Total Claims	-20	Extra Claims	Fee from below	Fee Paid
Independent Claims	4	1	x	= \$84
Multiple Claims				= -0-
Large Entity Fee Code (\$)	Small Entity Fee Code (\$)			
1202	18	2202	9	Claims in excess of 20
1201	84	2201	42	Independent claims in excess of 3
1203	280	2203	140	Multiple dependent claim, If not paid
1204	84	2204	42	**Reissue independent claims over original patent
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)				(\$ 282.00)

**or number previously paid, if grater; For Reissue, see above

Application Number	N/A
Filing Date	Herewith
First Named Inventor	Thomas C. McDonald
Examiner Name	
Group Art Unit	
Attorney Docket Number	CNTR.2141

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Fee Code	Large Entity Fee (\$)	Small Entity Fee Code (\$)	Fee Description	FEE PAID
1051	130	2051	65 Surcharge – late filing fee or oath	
1052	50	2052	25 Surcharge – late provisional filing fee or cover sheet	
1053	130	1053	130 Non-English specification	
1812	2,520	1812	2,520 For filing a request for ex parte reexamination	
1804	920*	1804	920* Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840* Extension for reply within first month	
115	110	215	55 Extension for reply within second month	
116	400	216	200 Extension for reply within third month	
117	920	217	460 Extension for reply within fourth month	
118	1,440	218	720 Extension for reply within fifth month	
128	1,960	228	980 Notice of Appeal	
138	1,510	138	1,510 Petition to institute a public use proceeding	
140	110	240	55 Petition to revive - unavoidable	
141	1,280	241	640 Petition to revive - unintentional	
142	1,280	242	620 Utility issue fee (or reissue)	
143	460	243	230 Design issue fee	
144	620	244	310 Plant issue fee	
122	130	122	130 Petitions to the Commissioner	
123	50	123	50 Processing fee under 37 CFR 1.17 (q)	
126	180	126	180 Submission of Information Disclosure Stmt	
581	40	581	40 Recording each patent assignment per property (times number of properties)	
146	740	246	370 Filing a submission after final rejection (37 CFR § 1.29 (a))	
149	740	249	370 For each additional invention to be examined (37 CFR § 1.29 (b))	
179	740	279	370 Request for Continued Examination (RCE)	
169	900	169	900 Request for expedited examination of a design application	
Other fee (specify) _____				

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

[Redacted]

Name (Print/Type)	James W. Huffman	Registration No. (Attorney/Agent)	35,549	Telephone	(719) 475-7103
Signature	[Signature]			Date	7-30-03